

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080518\
 Data File : VX003860.D
 Acq On : 03 Aug 2018 20:28
 Operator : JC/MD
 Sample : J4263-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0523

Manual Integrations
 APPROVED

MMDadoda
 8/6/2018 10:47:47 AM

Quant Time: Aug 04 01:16:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080318W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 03 01:55:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	85570	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	122453	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	116168	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	68207	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	52356	46.39	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.78%		
35) Dibromofluoromethane	5.51	113	45433	47.22	ug/l	0.00
Spiked Amount 50.000			Recovery =	94.44%		
50) Toluene-d8	8.72	98	175745	47.67	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.34%		
62) 4-Bromofluorobenzene	11.14	95	63919	47.98	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.96%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	1404	2.36	ug/l	96
31) Cyclohexane	5.57	56	25066	17.48	ug/l	87
39) Methylcyclohexane	7.46	83	16340	11.37	ug/l	95
40) Benzene	6.14	78	4862	1.19	ug/l	94
67) Ethyl Benzene	10.26	91	237861	51.96	ug/l	100
68) m/p-Xylenes	10.37	106	53856	30.10	ug/l	100
73) Isopropylbenzene	11.02	105	59081	13.51	ug/l	99
78) n-propylbenzene	11.36	91	99648	20.14	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	1757m	0.48	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	153667	40.48	ug/l	100
85) sec-Butylbenzene	11.95	105	18048	4.23	ug/l	87
86) p-Isopropyltoluene	12.07	119	11437	2.96	ug/l	97
89) n-Butylbenzene	12.39	91	3568m	1.08	ug/l	
95) Naphthalene	13.83	128	56111	11.47	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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